



# Intelligent Control Large-format High-speed Cluster Printing

**Industrial-grade-J400Plus**

Facilitate Rapid Delivery of  
Large-scale Printing Orders



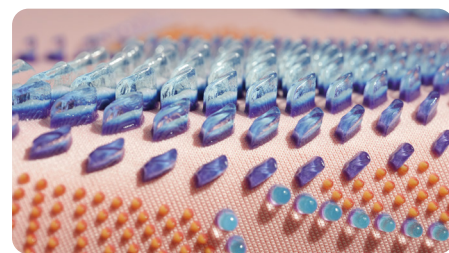
Print area Expansion



Faster Printing



Function embedding of the  
intelligent cloud platform



Specifications	J400Plus
<b>Basic configuration</b>	
Highest resolution:	600x600x1800dpi
Print head:	3 sets
Printing channel:	12 material channels
Number of nozzles:	3,840 nozzles
Material configuration:	7 materials
Maximum forming size:	495x395x300mm
Forming platform specifications:	500x400x310mm
Print effect:	Full-color Printing、Transparent Color Volumetric Printing、Texture mode、Gradient Printing
Print mode:	Fast Mode (36μm), Economy Mode (30μm), Texture mode (30μm), Fine Mode (18μm), Ultra-Fine Mode (14μm)
<b>Software functions</b>	
Function support:	Automatic Optimization of Placement, Automatic Model Layout, Automatic Support Generation, Real-time Slicing with Simultaneous Cutting and Printing, Customizable Placement/Scaling, Man-Hour Assessment, Material Consumption Assessment, Printing Status Monitoring, Material Remaining Display, Material and Color Change, Work Queue Management, Full Enclosure/Semi-Enclosure Printing, Automatic Model Interference Detection, Automatic Ink Shortage Pause, Power Failure Resume Printing, Automatic Nozzle Cleaning, Automatic Channel Adaptation, Contour Following Base, On-Demand Printing, Embedded AI Cloud Platform Function.
<b>Material</b>	
Optional material range:	RGD Series Forming Materials、FLX Series Soft Forming Materials、MED Series Forming Materials、TOU Series Forming Materials、Alkali-soluble Support Materials
Random materials:	RGD materials or TOU series materials, SUP5100-L
<b>Post-processing</b>	
Support removal:	Alkali-dissolve, washing
Post processing unit:	Optionally select a post-processing unit
<b>Machine configuration</b>	
Dimension:	1,500x1,100x1,455mm
Machine weight:	1,100kg
Operating system:	Windows 7, Windows 8, Windows 8.1, Windows 10,64-bit; Windows 11,64-bit.
Supported Formats:	STL,PLY,WRL, OBJ,WJP(dedicated)
Internet connection:	LAN-TCP/IP
Power requirements:	AC 200~240V 50-60Hz
Rated power:	1.2KW
Operating environment:	Temperature 20-30°C (64-77°F) ;relative humidity40-80%(non-condensing)
Certified:	CE,FCC, RoHS

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Relative technical specifications are only for reference and are subject to change without notice. Please contact the manufacturer for details.

